

(9265/2)

Attorney Docket No. PRP



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Unknown

APPLICATION NO.:

10/053,341

GROUP NO.:

Unknown

FILING DATE:

October 29, 2001

EXAMINER:

Unknown

TITLE:

Recombinator for the Re-Acidification of an Electrolyte Stream in a

Flowing Electrolyte Zinc-Bromine Battery

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this _/^57 ___ day of August, 2003.

Iria Zarembok

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Submitted herewith are:

Transmittal Form (1 pg.); Copy of an Associate Power of Attorney (3 pgs.); and Return Receipt Postcard. RECEIVED

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GROUP 1700



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Reg. No. 35,722
Reg. No. 44,381
Reg. No. 39,061
Reg. No. 41,418
Reg. No. 45,508
Reg. No. 45,238
Reg. No. 44,372
Reg. No. 52,397

in connection with the following patent applications:

TITLE	SERIAL NO.	FILING DATE
Submersible Electrolyte Circulation System	09/590,567	6/8/2000
Rib Spacing with Registration Point	09/667,387	9/22/2000
Electrochemical Cell With Manifold Device And Associated Method of		
Manufacture And Operation	09/667,386	9/22/2000
Module Battery Cell Stack Positioning System	09/675,084	9/28/2000
Charging/Floating Process For Zinc-Bromine Batteries	09/677,242	10/2/2000
Recombinator For The Re-Acidification Of An Electrolyte Stream In A Flowing Electrolyte Zinc-Bromine Battery	09/677,996	10/3/2000
Bipolar Plate And Method Of Manufacturing Same	09/721,569	11/22/2000
System And Method For Providing Electric Power	09/900,761	7/05/2001
Apparatus And Method For Independently Operating A Plurality Of AC Voltage Sources In Parallel	09/899,749	7/05/2001
Leak Sensor For Zinc/Bromine Batteries	09/899,523	7/05/2001
Recombinator For The Re-Acidification Of An Electrolyte Stream In A Flowing Electrolyte Zinc-Bromine Battery	10/053,341	10/29/2001
Charging System For Secondary Batteries	09/997,725	11/30/2001
Leak Sensor For Flowing Electrolyte Batteries	09/997,724	11/30/2001
Improved Recombinator For The Re-Acidification Of An Electrolyte	10/017,918	12/13/2001
Stream In A Flowing Electrolyte Zinc-Bromine Battery		1
Features, Controls And Methods Relating To A Flowing Electrolyte Battery And Uninterruptible Power Source Employing A Flowing Electrolyte Battery	60/345,403	12/13/2001
System For Proclusion Of Electrical Shorting	10/038,044	1/3/2002
Capacitor Development	10/129,033	4/29/2002
Distribution System For Flowing Electrolyte Batteries	10/174,540	6/17/2002
Manifold For A Flowing Electrolyte Battery	10/174,537	6/17/2002
Improved Charging/Floating Process For Zinc Bromine Batteries	10/174,531	6/17/2002
Modified Surface Structure Of Electrode	10/174,545	6/17/2002
Device And Method For Controlling pH	10/174,539	6/17/2002
Method For The Prevention Of Species Migration In A Zinc/Bromine Battery Stack	10/174,536	6/17/2002
Frequency Generated Charging Procedure	10/174,530	6/17/2002
New Capacitor	60/165,865	11/16/1999

and in connection with the following issued U.S. Patents:

Patent No.	Inventor	Title	Issue Date
5,391,973	Tomazic	Method of Charging a Multiplicity of Batteries	Feb 21, 1995

5,436,087	436,087 Tomazic Process for Reducing Unwanted Specific Electrochemical conversion in Rechargeable Batteries			
5,459,390 Tomazic Method of Determining the Charging of a ZnBr Battery and Method of Charging Such Battery		Oct 17, 1995		
5,607,788	Tomazic	ZnBr Battery with Circulating Electrolytes	Mar 4, 1997	
5,702,842	Tomazic	Process for Charging and Discharging ZnBr Batteries	Dec 30, 1997	
5,716,733	Tomazic	Method for Producing a Non-Detachable, Fluid-tight, and Gas-tight Connection between a Plate Stack and a lateral Component of an Electrochemical Battery and For Spacing Electrode Plates, as Well as an Electrochemical Battery	Feb·10, 1998	
6,455,187	Tomazic	Recombinator for the re-acidification of an electrolyte stream in a flowing electrolyte zinc-bromine battery	Sep 24, 2002	

and in connection with the following registered trademarks and trademark applications:

Reg. Number	Registration Date	Application No.	Filing Date	Mark
2,101,817	Sept 30, 1997			ZINC-FLOW
2,121,994	Dec. 16, 1997			POWERBLOCK
2,189,543	Sept 15, 1998			WAVE
		75/838,910	Nov. 3, 1999	POWERTOWER
		75/927,399	Feb. 24, 2000	POWERCELL
		76/020,620	Apr 7, 2000	AMPS
		76/225,292	Mar 15, 2001	P-CELL
		75/838,909	Nov 3, 1999	STREAM OF BENEFITS
	-	76/025,245	Apr. 13, 2000	POWERTOWER

Please direct all future correspondence concerning the above-identified applications to:

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Respectfully submitted

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AUb 8	+ 3013 (5)		Application Serial Number	10/05	3,341
2		Filing Date	Octob	per 29, 2001	
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	TRANSMITTAL		Examiner Name	Unkn	own
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			Issue Date	Not a	pplicable
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